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**FROM:** Name: Russell E. Baumann  
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Total number of pages (including this header page): 10

\*\*\*\*\*  
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\*\*\*\*\*

In re the Application of Thomas R. Maher et al.  
Serial No.: 10/743,363  
Filed: December 22, 2003  
For: VARIABLE CONDITION RESPONSIVE SENSE  
SYSTEM AND METHOD  
Art Unit: 2863  
Examiner: Stephen J. Cherry

TEXAS INSTRUMENTS INCORPORATED \* PO BOX 2964 \* 34 FOREST STREET \* ATTLEBORO, MA 02703

PAGE 1/10 \* RCVD AT 11/15/2005 9:17:43 AM [Eastern Standard Time] \* SVR:USPTO-EFAX-6/24 \* DNIS:2738300 \* CSID:5082361960 \* DURATION (mm-ss):02:54

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U.S. PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL FORMA42168  
Docket Number

In re the Application of Thomas R. Maher et al.  
Serial No.: 10/743,363  
Filed: December 22, 2003  
For: VARIABLE CONDITION RESPONSIVE  
SENSE SYSTEM AND METHOD  
Art Unit: 2863  
Examiner: Anthony T. Dougherty

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	14	Minus	20	= 0	X \$ 50 =	\$ 0.00
Independent Claims	3	Minus	3	= 0	X \$200 =	\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 0.00

Charge the total additional fee, and any further fees, or credit overpayment to Deposit Account No. 20-0670. Two duplicate copies of this sheet are enclosed.

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11-15-05/lf File A42168

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of	Thomas R. Maher et al.
Serial No.:	10/743,363
Filed:	December 22, 2003
For:	VARIABLE CONDITION RESPONSIVE SENSE SYSTEM AND METHOD
Art Unit:	2863
Examiner:	Stephen J. Cherry

November 15, 2005

AMENDMENT

SENT BY FACSIMILE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of September 7, 2005, please amend the above-identified application as follows: